TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NO. 1001560-000605

U.S. APPRIGNTION NO (KNOWN)

	CONCERNING A CODMICO	1011 011DER 33 0.3.0. 37 1	10/ 2001 52							
INTERN	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/JP2005/002094	04 February 2005 (04-02-2005)	06 February 2004 (06-02-2004)							
TITLE OF INVENTION										
	AND FLUID SYSTEM HAVING ANT(S) FOR DO/EO/US	S THAT VALVE								
	DA, Toshihiro									
l	•	Designated/Elected Office (DO/EO/US) the fol	lowing items and other information:							
1. 🛛	This is a FIRST submission of iter	ms concerning a submission under 35 U.S	S.C. 371.							
2.	This is a SECOND or SUBSEQUI	ENT submission of items concerning a su	bmission under 35 U.S.C. 371.							
3. 🗆	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗆	The US has been elected (Article	31).								
5. 🖾	A copy of the International Applica	ation as filed (35 U.S.C. 371(c)(2))								
	a. 🛛 is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated	by the International Bureau.								
	c. is not required, as the ap	plication was filed in the United States R	eceiving Office (RO/US).							
6. 🛛	An English language translation o	f the International Application as filed (35	U.S.C. 371(c)(2))							
	a. 🛛 is attached hereto.									
	b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).								
7. 🖂	Amendments to the claims of the	International Application under PCT Artic	le 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (req	uired only if not communicated by the Inte	ernational Bureau).							
	b. have been communicate	d by the International Bureau.								
	c. have not been made; ho	wever, the time limit for making such ame	endments has NOT expired.							
	d. Mave not been made and	will not be made.								
8. 🗆	An English language translation o	f the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the inver									
10. 🗆	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Item	s 11 to 20 below concern document(s	s) or information included:								
11. 🖾	An Information Disclosure Statem									
12. 🖾	included.	rding. A separate cover sheet in complia								
13. 🔲	A preliminary amendment.		5° 5							
14. 🖾	An Application Data Sheet under									
15. 🔲	A substitute specification.									
16. 🔲	A power of attorney and/or change									
17. 🔲	•	sequence listing in accordance with PCT								
18. 🔲		d copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. 🗌		guage translation of the International Appl								
20. 🛭	Other items or information: General Authorization Form for Petition of Extension of Time and Payment of Fees ar International Search Report									

IAP5 Rec'd PCT/PTO 0 1 AUG 2006

U.S. APPLICATION NO. (If known) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NO. 1001560-000605

The following fees have been submitted: CALCULATIONS PTO USE ONLY												
The following fees have been submitted:										PTO USE ONLY		
21. 🛛								\$	300.00			
22. 🛛			fee (37 (
	If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of											
	PCT Article 33(1)-(4) (1643) \$ 0											
	All othe	er situ	ations			(1	633) \$ 200	\$	200.00			
23. 🛛	Search fee (37 CFR 1.492(b))											
			opinion									
	report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article											
	33(1)-(4) (1640) \$ 0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application											
	to the USPTO as an International Searching Authority (1641) \$ 100											
	International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB (1642) \$ 400											
	to the Office or previously communicated to the US by the IB (1642) \$ 400 All other situations (1632) \$ 500								400.00			
	TOTAL OF 21, 22 AND 23 =								900.00			
	Additional fee for specifications and drawings filed in paper over 100 sheets								300.00			
	(excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or											
					n electronic medium) (37 (ch additional 50 sheets o							
Total She			Sheets	Number	of each additional 50 or fraction	RATE	uon mereor.	1				
	-100 =	0	/50 =	thereof (round up to a whole number)	x \$ 250		}_				
- 1		_	1	1 -	any of the search fee, exam		ne oath or	\$	0.00			
					nent of the national stage (37			\$	0.00			
CLAIMS			NUMBE	R FILED	NUMBER EXTRA	RATE						
Total clai	ms		8	- 20 =	0	x \$ 50 (1615)	\$ 50 (1615)		0.00			
Independ	lent Clair	ns	1	- 3 =	0	x \$ 200 (1614)	ł	\$	0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360 (1616)								\$	0.00			
TOTAL OF ABOVE CALCULATIONS =								\$	900.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2									0.00			
SUBTOTAL =								\$	900.00			
Processing fee of \$ 130 (1618) for furnishing the English translation later than 30 months from the									0.00			
earliest claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE =								\$	900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied								-	300.00			
				CFR 3.28	3, 3.31).\$ 40 per property		+	ļ	40.00			
TOTAL F	EES EN	CLOS	ED =					\$	940.00			
							Amount	to be	refunded:	\$		
							Amoun	t to be	charged:	\$		
a. 🔲 .	A chack	in th	e amount	of	to cover the	ahove fees is	enclosed					
					ount No. 02-4800 in the a			to co	ver the abov	e fees. A		
D	duplicat	е сор	y of this	sheet is e	enclosed.							
					uthorized to charge any a nt No. 02-4800. A duplic					it any		
			-		Form PTO-2038 is attac		s sticet is en	JIO3EU.	•			
	_				nit under 37 CFR 1.495		met, a petiti	on to	revive (37 C	FR 1.137(a) or		
					ore the International Ap							
SEND A	II COP	RESI	ONDEN	CE TO:		11 6	1 (1	.	_			
SEND ALL CORRESPONDENCE TO:												
Customer No 21839 SIGNATURE P.O. Box 1404												
Alexandria, VA 22313-1404												
703 836 6620 Matthew L. Schneider									32,814			
Date: August 1, 2006					NAME			REGISTRATION NO.				